

**Amendments to the Specification:**

Please add the following new paragraph [0072.1] after paragraph [0072]:

- 5 [0072.1] Step 401: The combiner sets the threshold,  $P_T$  according to the expected SNR of the received signal. The threshold,  $P_T$  is set such that the coherent combination of frame synchronization correlation results is with the slot synchronization phase when the SNR is in a high range, and with the linear combination of slot synchronization phases when the SNR is in a low range.